AMENDMENT

In The Claims:

Claim 1. (previously presented) An organic light-emitting display having a plurality of pixels and a plurality of external power lines, the organic light-emitting display being characterized in that:

each of the external power lines diverts into a plurality of internal power lines, and each internal power line is electrically connected to at least two of the pixels, wherein the internal power lines connected to different external power lines are separated.

Claim 2. (previously presented) The organic light emitting display of claim 1, wherein the external power lines are coupled to a power source.

Claim 3. (original) The organic light emitting display of claim 2, wherein the power source supplies an electric current, and the electric current flows through the internal power lines to reach the pixels.

Claim 4. (original) The organic light emitting display of claim 1, wherein the pixels are arranged in a pixel array.

Claim 5. (original) The organic light emitting display of claim 1, wherein each of the pixels comprises:

a switching transistor, having a first drain electrode, a first gate electrode, and a first source electrode, wherein the first drain electrode is coupled to a data line, and the first gate electrode is coupled to a scan line;

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a driving transistor, having a second drain electrode, a second gate electrode, and a second source electrode, wherein the second gate electrode is coupled to the first source electrode, and the second source electrode is grounded;

a storage capacitor, having a first terminal and a second terminal, wherein the first terminal is coupled to the first source electrode and the second gate electrode, and the second terminal is grounded and coupled to the second source electrode; and

a light-emitting device, having an anode and a cathode, wherein the anode is coupled to one of the internal power lines and the cathode is coupled to the second drain electrode.

Claim 6. (original) The organic light emitting display of claim 5, wherein one terminal of each of the internal power lines is coupled via the external power line to a positive power source.

Claim 7. (original) The organic light emitting display of claim 5, wherein the switching transistor comprises a thin film transistor.

Claim 8. (original) The organic light emitting display of claim 5, wherein the driving transistor comprises a thin film transistor.

Claim 9. (original) The organic light emitting display of claim 5, wherein the light-emitting device comprises an organic light-emitting diode.

Claim 10. (original) The organic light emitting display of claim 5, wherein the light-emitting device comprises a polymer light-emitting diode.

Claim 11. (original) The organic light emitting display of claim 1, wherein the

organic light-emitting device comprises an active matrix organic light emitting display.

Claim 12. (previously presented) An organic light-emitting display, comprising:

a pixel array having a plurality of data lines, a plurality of scan lines and a

plurality of first and second pixels, wherein each of the first and second pixels is

electrically connected to one of the scan lines and one of the data lines correspondingly;

a first external power line, dividing into a plurality of first internal power lines,

wherein each first internal power line is electrically connected to at least two of the first

pixels;

a second external power line, dividing into a plurality of second internal power

lines, wherein each second internal power line is electrically connected to at least two of

the second pixels, and the first internal power lines and the second internal power lines

are separated; and

a power source electrically connected to the first and second external power lines.

Claim 13. (previously presented) The organic light emitting display of claim 12,

wherein each of the first and second pixels comprises:

a switching transistor, having a first drain electrode, a first gate electrode, and a

first source electrode, wherein the first drain electrode is coupled to one of the data lines,

and the first gate electrode is coupled to one of the scan lines;

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a driving transistor, having a second drain electrode, a second gate electrode, and a second source electrode, wherein the second gate electrode is coupled to the first source electrode, and the second source electrode is grounded;

a storage capacitor, having a first terminal and a second terminal, wherein the first terminal is coupled to the first source electrode and the second gate electrode, and the second terminal is grounded and coupled to the second source electrode; and

a light-emitting device, having an anode and a cathode, wherein the anode is coupled to one of the first or second internal power lines and the cathode is coupled to the second drain electrode.

Claim 14. (previously presented) The organic light emitting display of claim 13, wherein the switching transistor comprises a thin film transistor.

Claim 15. (previously presented) The organic light emitting display of claim 13, wherein the driving transistor comprises a thin film transistor.

Claim 16. (previously presented) The organic light emitting display of claim 13, wherein the light-emitting device comprises an organic light-emitting diode.

Claim 17. (previously presented) The organic light emitting display of claim 13, wherein the light-emitting device comprises a polymer light-emitting diode.

Claim 18. (previously presented) An organic light-emitting display having a plurality of pixels in a matrix of columns and rows and a plurality of external power lines, the organic light-emitting display being characterized in that:

each of the external power lines diverts into a plurality of internal power lines, and the pixels in the same column or in the same row are separated into a plurality of groups and the pixels in each group are electrically connected to one of the internal power lines, wherein the internal power lines electrically connected to the pixels in different groups are separated.

Claim 19. (previously presented) The organic light emitting display of claim 18, wherein the external power lines are coupled to a power source.

Claim 20. (previously presented) The organic light emitting display of claim 19, wherein the power source supplies an electric current, and the electric current flows through the internal power lines to reach the pixels.

Claim 21. (previously presented) An organic light-emitting display, comprising:

a pixel array having a plurality of data lines, a plurality of scan lines and a plurality of first and second pixels arranged in a matrix of columns and rows, wherein each of the first and second pixels is electrically connected to one of the scan lines and one of the data lines correspondingly;

a first external power line, dividing into a plurality of first internal power lines, wherein each first internal power line is electrically connected to the first pixels in the same column or in the same row;

a second external power line, dividing into a plurality of second internal power lines, wherein each second internal power line is electrically connected to the second

pixels in the same column or in the same row, wherein the first internal power lines and the second internal power lines are separated; and

a power source electrically connected to the first and second external power lines.

Claim 22. (previously presented) The organic light emitting display of claim 21, wherein each of the first and second pixels comprises:

a switching transistor, having a first drain electrode, a first gate electrode, and a first source electrode, wherein the first drain electrode is coupled to one of the data lines, and the first gate electrode is coupled to one of the scan lines;

a driving transistor, having a second drain electrode, a second gate electrode, and a second source electrode, wherein the second gate electrode is coupled to the first source electrode, and the second source electrode is grounded;

a storage capacitor, having a first terminal and a second terminal, wherein the first terminal is coupled to the first source electrode and the second gate electrode, and the second terminal is grounded and coupled to the second source electrode; and

a light-emitting device, having an anode and a cathode, wherein the anode is coupled to one of the first or second internal power lines and the cathode is coupled to the second drain electrode.